

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query  | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------------------|------------------|---------|------------------|
| L1    | 12143 | encod\$4 and (position near3 (data or information or cod\$4)) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) and layer\$1     | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2009/07/09 13:21 |
| L3    | 3750  | (encod\$4 same (position near3 (data or information or cod\$4))) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) and layer\$1  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2009/07/09 13:29 |
| L4    | 80    | (encod\$4 same (position near3 (data or information or cod\$4)) same layer\$1) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2009/07/09 13:30 |

|    |    |   |                                    |    |     |                  |
|----|----|---|------------------------------------|----|-----|------------------|
| L5 | 17 | (encod\$4 same (position near3 (data or information or cod\$4))) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) and layer\$1 and (rational near3 number\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:30 |
| L6 | 31 | (encod\$4 and (position near3 (data or information or cod\$4))) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) and layer\$1 and (rational near3 number\$1)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:31 |
| L7 | 48 | (encod\$4 and (position near3 (data or information or cod\$4)) and layer\$1) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) and (MPEG-7 or MPEG7)           | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:32 |

|     |    |   |                                    |    |     |                  |
|-----|----|---|------------------------------------|----|-----|------------------|
| L8  | 4  | (encod\$4 same (position near3 (data or information or cod\$4)) same layer\$1) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) and (MPEG-7 or MPEG7)         | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:32 |
| L9  | 18 | encod\$4 and (position near3 (data or information or cod\$4)) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) and (branch\$1 near3 layer\$1)                 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:33 |
| L10 | 1  | encod\$4 and (position near3 (data or information or cod\$4)) and (leave\$1 or node \$1 or tree\$1) and (rearrang\$4 or reorder\$4 or order\$4 or interleav\$4 or permut\$4) and (branch\$1 near3 layer\$1) and rational\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:33 |

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|-----|-----|---|--|----|-----|---------------------|
| L11 | 133 | encod\$4 and<br>(position near3<br>(data or<br>information or<br>cod\$4)) and<br>(rational\$1<br>near2 number<br>\$1)                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/07/09<br>13:34 |
| L12 | 35  | encod\$4 and<br>(position near3<br>(data or<br>information or<br>cod\$4)) and<br>(rational\$1<br>near2 number<br>\$1) and<br>differential                 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/07/09<br>13:34 |
| L13 | 65  | encod\$4 and<br>(position near3<br>(data or<br>information or<br>cod\$4)) and<br>(rational\$1<br>near2 number<br>\$1) and<br>resolution\$1                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/07/09<br>13:53 |
| L14 | 29  | encod\$4 and<br>(position near3<br>(data or<br>information or<br>cod\$4)) and<br>(rational\$1<br>near2 number<br>\$1) and<br>resolution\$1<br>and MPEG\$3 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/07/09<br>13:53 |
| L15 | 8   | encod\$4 and<br>(position adj2<br>(data or<br>information or<br>cod\$4)) and<br>(rational\$1<br>near2 number<br>\$1) and<br>resolution\$1<br>and MPEG\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/07/09<br>13:54 |

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|-----|-----|--|------------------------------------|----|-----|------------------|
| L16 | 1   | encod\$4 and (position adj2 (data or information or cod\$4)) and (rational\$1 near2 number \$1) and resolution\$1 and MPEG\$3 and watanabe-shuichi.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:55 |
| L17 | 260 | watanabe-shuichi.in.   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:56 |
| L18 | 22  | watanabe-shuichi.in. and MPEG\$3   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:56 |
| L19 | 1   | watanabe-shuichi.in. and MPEG\$3 and rational  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:56 |
| L20 | 15  | watanabe-shuichi.in. and MPEG\$3 and encod\$4  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/07/09 13:56 |
| L21 | 38  | ((encod\$4 and (position near3 (data or information or cod\$4)) and (rational\$1 near2 number \$1) and resolution\$1)                                  | US-PGPUB                           | OR | OFF | 2009/07/09 13:57 |
| L22 | 1   | ((encod\$4 and (position near3 (data or information or cod\$4)) and (rational\$1 near2 number \$1) and resolution\$1)). clm.                           | US-PGPUB                           | OR | OFF | 2009/07/09 13:57 |

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